PCT

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REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

1	For receiving Office use only							
	International Applitudo Intern							
	(7).1099) 27 OCT 1999 International Filing Date							
	FEX STERNATIONAL							
	APPLICATION RO/US Name of receiving Office and "PCT International Application"							

according to the Patent Cooperation Treaty. Applicant's or agent's file reference PF-0625 PCT (if desired) (12 characters maximum) Box No. 1 TITLE OF INVENTION **HUMAN PHOSPHOLIPASES APPLICANT** Box No. II Name and address: (Family name followed by given name; for a legal entity, full official The address must include postal code and name of country. The country of the address indicated in this This person is also inventor. Box is the applicant's State (that is. country) of residence if no State of residence is indicated below.) Telephone No. INCYTE PHARMACEUTICALS, INC. (650) 855-0555 3174 Porter Drive Facsimile No. Palo Alto, California 94304 (650) 845-4166 United States of America Teleprinter No. State (that is, country) of residence: State (that is, country) of nationality: US US all designated States except the United States of America the States indicated in the United States This person is applicant all designated States of America only the Supplemental Box for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this This person is: Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only HILLMAN, Jennifer L. 230 Monroe Drive, #12 applicant and inventor Mountain View, California 94040 United States of America inventor only (If this check-box is marked, do not fill in below.) State (that is, country) of residence: State (that is, country) of nationality: US US the States indicated in the Supplemental Box the United States all designated States except the United States of America This person is applicant all designated of America only for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf common representative of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official Telephone No. designation. The address must include postal code and name of country.) (650) 855-0555 BANAIT, Narinder S. BILLINGS, Lucy J. Facsimile No. BELL, Adam Warwick CERRONE, Michael C. (650) 845-4166 Incyte Pharmaceuticals, Inc. HAMLET-COX, Diana 3174 Porter Drive MUENZEN, Colette C. Teleprinter No. Palo Alto, California 94304 MURRY, Lynn E. United States of America STREETER, David G. Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

◆ RO/US

Box !	No.V	DESIGNATION OF STATES						
The f	ollow	ing designations are hereby under Rule 4.9(a) (n	nark t	he app	olicable check-bo least one must be marked):			
Regi	onal F	Patent						
×			Cenva	LS	Lesotho, MW Malawi, SD Sudan, SZ Swaziland			
	AF	ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, SD Sudan, SZ Swaziland, UG Uganda, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT						
×		Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT						
×	EP	erland and Liechtenstein, CY Cyprus, DE Germany, DK d Kingdom, GR Greece, IE Ireland, IT Italy, LU Sweden, and any other State which is a Contracting State						
of the European Patent Convention and of the PCT OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, Cl Cote d'Ivoire, CM Car GA Gabon, GN Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TC and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protect treatment desired, specify on dotted line)								
Natio	nal P	atent (if other kind of protection or treatment desired,	speci	fy on	dotted line):			
×	AL	Albania	×		Lesotho			
×		Armenia	×		Lithuania			
X	AT	Austria	\boxtimes		Luxembourg			
X	AU	Australia	X		Latvia			
×	ΑZ	Azerbaijan	X	MD	Republic of Moldova			
\boxtimes	BA	Bosnia and Herzegovina	\boxtimes		Madagascar			
\boxtimes	BB	Barbados	X		The former Yugoslav Republic of Macedonia			
$\overline{\mathbf{X}}$	BG	Bulgaria						
\boxtimes	BR	Brazil	X	MN	Mongolia			
\boxtimes	BY	Belarus	\boxtimes	MW	Malawi			
\boxtimes	CA	Canada	\boxtimes	MX	Mexico			
\boxtimes	CH:	and LI Switzerland and Liechtenstein	X	NO	Norway			
\boxtimes	CN	China	X	NZ	New Zealand			
\boxtimes	CU	Cuba	\boxtimes	PL	Poland			
\boxtimes	CZ	Czech Republic	\boxtimes	PT	Portugal			
\boxtimes	DE	Germany	X		Romania			
\boxtimes	DK	Denmark	\boxtimes		Russian Federation			
X	EE	Estonia	\boxtimes	SD				
×	ES	Spain	\boxtimes	SE	Sweden			
\boxtimes	FI	Finland	X	SG				
×	GB	United Kingdom		SI	Slovenia			
\boxtimes	GD	Grenada		SK				
X	GE	Georgia		SL	Sierra Leone			
\boxtimes		Ghana		TJ	Tajikistan			
X		Gambia	X		Turkmenistan			
X	HR	Croatia	X		Turkey			
×	HU	Hungary	X	TT	Trinidad and Tobago			
	ID	Indonesia	X		Ukraine Uganda			
X	IL	Israel		US	United States of America Continuation-in-part			
X	IN	India		US				
X	IS	Iceland	\boxtimes	117	Uzbekistan			
\boxtimes	JP ve	Japan	X		Uzbekistan Viet Nam			
×	KE	Kenya Kyrgyzstan	\boxtimes		Yugoslavia			
	KG KP	Democratic People's Republic of Korea	×		Zimbabwe			
	N.F	•			exes reserved for designating States (for the purposes of			
×	KR	Republic of Korea	a n	ationa	l patent) which have become party to the PCT after			
×	KZ	Kazakhstan			of this sheet:			
×	LC	Saint Lucia						
	LK	Sri Lanka	ĭ					
×	LR	Liberia						

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation of a designation consists of the filing of a notice specifying that designation and the payment of the designation and confirmation fees. Confirmation must reach the receiving Office within the 15-month time limit.)

Supplemental Box

If the Superntal Box is not used, this sheet need not be include



1. If, in any of the Boxes, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No. ..." [indicate the number of the Box] and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:

- (i) if more than two persons are involved as applicants and/or inventors and no "continuation sheet" is available: in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below:
- (ii) if, in Box No. II or in any of the sub-boxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Box No. III" and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is applicant;
- (iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the inventor(s) and, next to (each) name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is inventor;
- (iv) if, in addition to the agent(s) indicated in Box IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV:
- (v) if, in Box No. V, the name of any State (or OAPI) is accompanied by the indication "patent of addition," or "certificate of addition," or if, in Box No. V., the name of the United States of America is accompanied by an indication "continuation" or "continuation-in-part": in such case, write "Continuation of Box No. V" and the name of each State involved (or OAPI), and after the name of each such State (or OAPI), the number of the parent title or parent application and the date of grant of the parent title or filing of the parent application;
- (vi) if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application the same type of information as required in Box No. VI;
- if, in Box No. VI, the earlier application is an ARIPO application: in such case, write "Continuation of Box No. VI", specify (vii) the number of the item corresponding to that earlier application and indicate at least one country party to the Paris Convention for the Protection of Industrial Property for which that earlier application was filed.
- 2. If, with regard to the precautionary designation statement contained in Box No. V, the applicant wishes to exclude any State(s) from the scope of that statement: in such case, write "Designation(s) excluded from precautionary designation statement" and indicate the name or two-letter code of each State so excluded.
- 3. If the applicant claims, in respect of any designated Office, the benefits of provisions of the national law concerning non-prejudicial disclosures or exceptions to lack of novelty: in such case, write "Statement concerning non-prejudical disclosures or exceptions to lack of novelty" and furnish that statement below.

Continuation of Box No. V

U.S. 09/181,317 filed 27 October 1998 (27.10.98);

Unassigned U.S. Conversion to Provisional filed 27 October 1998 (27.10.98);

U.S. 09/234,726 filed 21 January 1999 (21.01.99) and

Unassigned U.S. Conversion to Provisional filed 21 January 1999 (21.01.99)

Continuation of Box No. VI (Priority Claim)

Item (4) Unassigned U.S. Conversion to Provisional filed 21 January 1999 (21.01.99)

Box No. VI PRIORITY C	CLAIM	Turther priority	Turther priority claims are indicated in the Supplemental Box.							
Filing date	Number	Where e application is:								
of earlier application (day/month/year)	ier application	national application: country	regional Office	international application: receiving Office						
item (1) 27 October 1998 (27.10.98)	09/181,317	US	us							
item (2) 27 October 1998 (27.10.98)	Unassigned	US								
item (3) 21 January 1999 (21.01.99)	09/234,726	US								
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of the present international application is the receiving Office) identified above as item(s): * Where the earlier application is an ARIPO application, it is mandatory to indicate in the Supplemental Box at least one country party to the Paris Convention for the Protection of Industrial Property for which that earlier application was filed (Rule 4.10(b)(ii)). See Supplemental Box.										
Box No. VII INTERNATION	ONAL SEARCHING	AUTHORITY								
Choice of International Searching (if two or more International Se competent to carry out the international Authority chosen; the two-letter cod	earching Authorities are ional search, indicate the	Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office)								
ISA/EP										
Box No. VIII CHECK LIST	T: LANGUAGE OF I	FILING		· · · · · · · · · · · · · · · · · · ·						
This international application conthe following number of sheets	a	itional application is accompa- lculation sheet	nied by the item(s) mark	ced below:						
request :										
description (excluding)	1 <u>—</u>	of general power of attorney; re	eference number, if any:	:						
sequence listing part) :	59 4. ☐ statem	nent explaining lack of signatur	ге							
claims :	2 5. priori	ry document(s) identified in Bo	ox No. VI as items(s):							
abstract :	4! —	ation of international application								
drawings :	6 7. ☐ separa	ite indications concerning depo	osited microorganism or	other biological material						
sequence listing part of description :	11! =	otide and/or amino acid sequen	- ·	eadable form						
Total number of sheets:	85 9. 23 other	(specify): Postcard; Transm	illai							
Figure of the drawings which should accompany the abstract:		Language of filing of th international application:	ne Eng	lish						
Box No. IX SIGNATURE	OF APPLICANT OR	AGENT								
Next to each signature, indicate obvious from reading the reques	e the name of the pers	on signing and the capacity in	n which the person sign	s (if such capacity is not						
		Auctox								
	—Diana Han	NGC-COX								
			(\) .=\							
		receiving Office use only	(37.10.91)	? Drawings:						
1. Date of actual receipt of the purport 524 Recd PCT/PTO 2 7 OCT 1999.										
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:										
4. Date of timely receipt of the required corrections under PCT Article 11(2):										
5. International Searching Authority (if two or more are competent): ISA/ EV 6. Transmittal of search copy delayed until search fee is paid										
For International Bureau use only										
Date of receipt of the record copy by the International Bureau:										